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APPLICATION NO.	FILIN	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/854,293	05/12/2001		L. Evelyn Shaw-Sinclair	8060	
7	590	11/06/2002			
L.E Shaw- Si			EXAMINER		
7265 Saroni Drive Oakland, CA 94611				LE, UYEN CHAU N	
				ART UNIT	PAPER NUMBER
				2876	
			DATE MAILED: 11/06/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Summers	09/854,293	SHAW-SINCLAIR, L. EVELYN					
Offic Action Summary	Examiner	Art Unit					
The MAILING DATE of this second of	Uyen-Chau N. Le	2876					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply till, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days all apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.					
1) Responsive to communication(s) filed on							
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.						
Since this application is in condition for allowar closed in accordance with the practice under E Disposition of Claims	nce except for formal matters, pro Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.					
4) Claim(s) 1-6 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 1-6 is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accept							
Applicant may not request that any objection to the							
11) The proposed drawing correction filed on		ved by the Examiner.					
If approved, corrected drawings are required in repl 12) The oath or declaration is objected to by the Exa							
	miner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	isional application has been rece	eived.					
Attachment(s)	. , , , , , , , , , , , , , , , , , , ,						
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)					

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Regarding claims 1-3 and 5, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).
 - Re claim 1: the term "such as" in line 3 renders the claim vague and indefinite.
 - Re claim 2: the term "such as" in lines 3 and 15 renders the claim vague and indefinite.
 - Re claim 3: claim 3 is dependent on claim 2 and therefore likewise rejected.
 - Re claim 5: the term "such as" in line 3 renders the claim vague and indefinite.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Swartz et al (US 5,923,835) in view of Ogasawara (US 6,386,450).

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Re claims 1-6, Swartz et al discloses a system for assembling, accessing and maintaining a portable personal inventory comprising a hand-held controller device 1 providing data processing circuitry 58, a power supply 52; a display 4, a means for manual data entry such as a touch screen 4, a barcode scanner 56 for scanning barcodes, a software enabling the controller 58 to accept data input entered by the means of manual data entry, offering information in human-readable form on the display 4, which the software decodes by acting upon one or more custom databases, to be supplied by any of a multitude of sources offering preexisting databases or from purpose-built databases; a machine-readable memory store 55 including at least one integral custom-made decoding database; at least one dynamic memory storage area [EEPROMs/EPROMs/RAMs], the dynamic memory storage area storing one or more editable databases, including a plurality of inventory identification codes; incorporating software enabling access to the dynamic databases to allow then to be edited in order to keep them up to data and to allow them to be queried in order to display information for the user; a portal for digital communication whereby the controller may communicate with other devices via one or more of number of commonly used means such as a wireless link; at least one dynamic database not associated with a barcode translation database, whereby data relating to a multitude of household inventory items, entered manually or electronically, may be stored (figs. 1-4; col. 5, line 20 through col. 8, line 55).

Swartz et al fails to teach or fairly suggest that the barcode scanner enable to read Universal Product Codes.

Ogasawara teaches the above limitation with a hand-held barcode scanner 15 is a Universal Product Code barcode scanner (col. 5, lines 5-12).

It would have been obvious to an artisan of ordinary skill in the art at the time the invention was made to incorporate the teachings of Ogasawara into the teachings of Swartz et al in order to provide Swartz et al with a more universal system wherein the system can read/scan multiple types of barcodes.

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Furthermore, such modification would have been an obvious extension as taught by Swartz et al, and

therefore an obvious expedient.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The patents to Ruppert et al (US 5,424,524); O'Hagan et al (US 5,821,513); Tracy et al (US

5,979,757); Sherman et al (US 5,484,991); and Petrovich et al (US 6,101,483) are cited as of interest and

illustrate a similar structure to personal inventory management system.

6. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Uyen-Chau N. Le whose telephone number is 703-306-5588. The examiner can normally

be reached on M, W, F, SAT 6:00-11:00 and T, TH 8:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

MICHAEL G LEE can be reached on (703) 305-3503. The fax phone numbers for the organization where

this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-

7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is 703-308-0956.

Uyen-Chau N. Le

November 4, 2002

KARL D. FRECH PRIMARY EXAMINER